Dart Aerospace Ltd. Wednesday, 10/10/2007 11:03:23 AM Kim Johnston User: **Process Sheet Drawing Name** : HOUSING WELDMENT : CU-DAR001 Dart Helicopters Services Customer Job Number **Estimate Number** : 11874 : NA : D2207041 **Part Number** P.O. Number S.O. No. : 14 D2207 UNDER REVIEW OF : 10/10/2007 **Drawing Number** This Issue : N/A Prsht Rev. Project Number : LARGE FAB ASSY **Drawing Revision** First Issue Type : 33982 Previous Run Material : 11/5/2007 **Due Date** Written By Checked & Approved By Added Step 10 and 11 SM : Est. 01.10.18 Comment С **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 1.0 End Cap Comment: Qty.: 2.0000 Each(s)/Unit Total: 12.0000 Each(s) End Cap Pick: Qtv Part Number Description 2 D2208 End cap 2.0 D22071 Comment: Qty.: 1.0000 Each(s)/Unit 6.0000 Each(s) Total: Housing Pick: FC 07/11/24 Qty Part Number Description D2207-1 Housing LARGE FAB 1 LARGE FABRICATION RESOURCE 1 3.0 before welding Comment: LARGE FABRICATION RESOURCE 1 D2208 Weld as per Dwg D2207 Grind welds flush as per Dwg D2207

VISUAL WELDING INSPECTION

Comment: VISUAL WELDING INSPECTION

SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL FABRICATION RESOURCE 1 Drill holes using DT8557 as per Dwg D2207



4.0

5.0

QC9

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES							
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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				4						
Part No):		PAR #:	Fault Category:	N	CR: Yes	No DQ	- A :	Date:	1

QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval Chief Eng	Ammostal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC Inspector		
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NOTE: Date & initial all entries

Date: Wednesday, 10/10/2007 11:03:23 AM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: HOUSING WELDMENT Job Number: 35075 Part Number: D2207041 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 POWDER COATING M105914 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION ALS71032130 10.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 24.0000 Each(s) Insert Qty Part Number Description Batch 1105729 ALS7-1032-130 Insert SEE QSI 017 11.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 Install AK57-1032-130 as per Dwg D2207 12.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 13.0 **PACKAGING** PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and S Location

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W/O:		WORK ORDER CHANGES							
DATE	STEP	PRO	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspector	
Part No):	PAR #:	Fault Category:	NCR: Ye	s (No) DQ	A: <u></u>	Date: ∠	7/11/27	
					N/C Close				

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Annewal	Annewal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries

Date:

Wednesday, 10/10/2007 11:03:23 AM

User:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOUSING WELDMENT

Job Number: 35075

Part Number: D2207041

Job Number:



Seq. #:

Machine Or Operation:

Description:

14.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U A.11.4

Dart Aerospace L	_td
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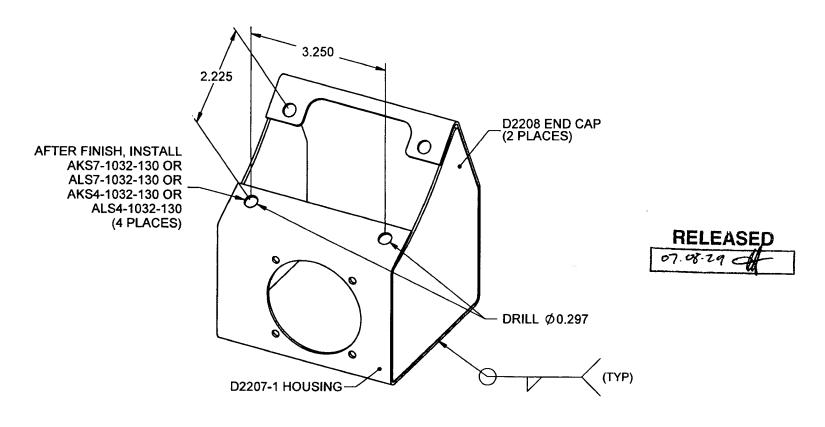
W/O:		WORK ORDER CHANG	SES			·····	
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #: Fault Category:	_ NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: ____

Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	A	Approval QC Inspector				
DATE	STEP	Section A	Initial Chief Eng	Action Description Sign 8 Chief Eng Date	Section C	Approval Chief Eng					
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NOTE: Date & initial all entries



D2207-041 HOUSING ASSEMBLY

INCONTROLLED COPY SUBJECT TO AMENDMENT SHOP GORY ENGINEFRING

NOTES:

1) WELD PER DART QSI 004

2) GRIND WELDS FLUSH
3) FINISH: ACID ETCH AND ALODINE PER QSI 005 4.1
POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

	- TOOLI	NG REWORK	МВ	07.06.28		
В	REDRA	ΛΝ		RF	01.02.23	
Α	NEWIS	SUE	RF 94			
REV.			BY	DATE		
DESIGN	4	*	DART AEROSP	ACE L	TD	
DRAWN A			HAWKESBURY, ONTARIO, CANADA			
CHECKED		PH	DRAWING NO.		REV. C	
MFG. A	PPR.	B	D2207		SHEET 1 OF 2	
APPRO	APPROVED		TITLE		SCALE	
DE APPR.		-10-	HOUSING		1:2	
DATE	07.0	6.28	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

- UPDATE FLAT PATTERN

